Docket No.: 58086-232451 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Charles L. SAWYERS et al.

Art Unit: 1642

Application No: 10/583,280

Examiner: Sean E. AEDER

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For: METHODS AND MATERIALS FOR ASSESSING PROSTATE CANCER THERAPIES 26694 PATENT TRADEMARK OFFICE

FINAL OFFICE ACTION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND REPLY

In response to the Final Office Action of the U.S. Patent and Trademark Office (herein, "USPTO") dated April 2, 2010 (herein, "Office Action") for the above-identified application (herein, "Application"), Applicant submits the following Amendment and Reply. The Application is amended as follows:

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper;

Remarks begin on page 8 of this paper;

The **Appendix** following page 12 of this paper includes a dictionary definition of the term "refractory".